

DECLARATION
and POWER OF ATTORNEY

ORIGINAL
 CONTINUATION
 DIVISIONAL

As a below named Inventor, I declare that the information given herein is true, that I believe that I am the original, first and sole Inventor if only one name is listed at 1 below, or a joint Inventor if plural Inventors are named below at 1-4, of the invention entitled:

CONNECTIVE TISSUE GROWTH FACTOR

Which is described and claimed in:

the attached specification or

the specification in application Serial No. _____ filed _____ as amended on _____ (if applicable)

and for which a patent is sought, and that my residence, post office address and citizenship are as stated below next to my name. I acknowledge my duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations §1.56(a).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or Inventor's certificate listed below and have also identified below any foreign application for patent or Inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)

COUNTRY	APPLICATION NUMBER	DATE OF FILING Month Day Year	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES <input type="checkbox"/> NO <input type="checkbox"/>
			YES <input type="checkbox"/> NO <input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(d) which occurred between the filing date of the prior application and the national or PCT International filing date of this application:

(Application Serial No.)	(Filing Date)	(Status)

(Application Serial No.) (Status)

POWER OF ATTORNEY: As a named Inventor, I hereby appoint the following attorney(s) and/or Agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

W. ROBERT SPENSLEY, Reg. No. 17,432; MARTIN R. HORN, Reg. No. 18,189; STUART LUBITZ, Reg. No. 20,680; RICHARD H. ZAITLEN, Reg. No. 27,240; WAYNE WILLENBERG, Reg. No. 28,488; PAUL L. GARDNER, Reg. No. 22,372; DAVID L. FEHRMAN, Reg. No. 28,600; JOHN LAND, Reg. No. 29,554; JAY M. FINKELSTEIN, Reg. No. 21,082; STANLEY A. BECKER, Reg. No. 23,037; WILLIAM K. KONRAD, Reg. No. 28,868; MICHAEL BARCLAY, Reg. No. 32,553; ALEX CHARTOVO, Reg. No. 31,942; VINCENT J. BELUSKO, Reg. No. 32,820; ROO S. BERMAN, Reg. No. 31,483; DAVID M. SIMON, Reg. No. 32,756; DAVID L. HENTY, Reg. No. 31,323; LOUIS A. MOK, Reg. No. 22,585; JOHN P. SCHERLACHER, Reg. No. 23,009; THOMAS C. REYNOLDS, Reg. No. 32,488; ROGER R. WISE, Reg. No. 31,204; JOHN R. WETHERELL, Reg. No. 31,678; DON F. LIVORNES, Reg. No. 32,040; DINAH NEWTON HILL, Reg. No. 33,508; GAHINA A. WINN, Reg. No. 33,220; TED RITTMAYER, Reg. No. 32,933; and HIDEO KODA, Reg. No. 27,729; Kazuyuki Yamasaki, Reg. No. 34,957;

Steven R. Bartholomew, Reg. No. 34,771

Send correspondence to:

SPENSLEY HORN JUBAS & LUBITZ
1880 Century Park East, Fifth Floor
Los Angeles, California 90067

DIRECT TELEPHONE CALLS TO:

(Name and telephone number)

John R. Wetherell, Jr., PhD

Registration No. 31,678

619-455-5100

(Please Print)

1	Name of Inventor	LAST NAME GROTTENDORST	FIRST NAME GARY	MIDDLE NAME R.	Residence: CITY Lutz	STATE or COUNTRY Florida
	Post Office Address 18401 Tomlinson Drive, Lutz, FL 33549				CITIZENSHIP US	
2	Name of Inventor	LAST NAME BRADHAM, JR.	FIRST NAME DOUGLASS	MIDDLE NAME M.	Residence: CITY Baltimore	STATE or COUNTRY Maryland
	Post Office Address 44 Acorn Circle, #202, Baltimore, Maryland 21204				CITIZENSHIP US	
3	Name of Inventor	LAST NAME	FIRST NAME	MIDDLE NAME	Residence: CITY	STATE or COUNTRY
	Post Office Address				CITIZENSHIP	
4	Name of Inventor	LAST NAME	FIRST NAME	MIDDLE NAME	Residence: CITY	STATE or COUNTRY
	Post Office Address				CITIZENSHIP	

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such wilful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 1	SIGNATURE OF INVENTOR 2
DATE August , 1991	DATE August 26, 1991
SIGNATURE OF INVENTOR 3	SIGNATURE OF INVENTOR 4
DATE	DATE

**DECLARATION
(PAGE 2)**

ATTORNEYS DOCKET NO. (IF ANY)



FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS	POST OFFICE ADDRESS		
FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS	POST OFFICE ADDRESS		
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SIGNATURE OF INVENTOR 5	SIGNATURE OF INVENTOR 6
DATE	DATE
SIGNATURE OF INVENTOR 7	SIGNATURE OF INVENTOR 8
DATE	DATE

PD-1294

DECLARATION
and POWER OF ATTORNEY

ORIGINAL
 CONTINUATION
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As a below named inventor, I declare that the information given herein is true, that I believe that I am the original, first and sole inventor if only one name is listed at 1 below, or a joint inventor if plural inventors are named below at 1-4, of the invention entitled:

CONNECTIVE TISSUE GROWTH FACTOR

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the attached specification or

the specification in application Serial No. _____ filed _____ as amended on _____ (if applicable)

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COUNTRY	APPLICATION NUMBER	DATE OF FILING Month Day Year	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES ____ NO ____
			YES ____ NO ____

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(Application Serial No.) (Filing Date) (Status)

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601 Steven R. Bartholomew, Reg. No. 34,771
 602 Send correspondence to:
 SPENSLEY HORN JUBAS & LUBITZ
 1880 Century Park East, Fifth Floor
 Los Angeles, California 90067

DIRECT TELEPHONE CALLS TO: John R. Wetherell, Jr., PhD
 (Name and telephone number)
 Registration No. 31,678
 619-455-5100

(Please Print)

1	Name of Inventor <u>GROTENDORST</u>	LAST NAME <u>40100</u>	FIRST NAME <u>GARY</u>	MIDDLE NAME <u>R.</u>	Residence: CITY <u>Lutz</u>	STATE or COUNTRY <u>Florida FL</u>
	Post Office Address <u>18401 Tomlinson Drive, Lutz, FL 33549</u>				<u>CITIZENSHIP US</u>	
2	Name of Inventor <u>BRADHAM, JR.</u>	LAST NAME <u>40200</u>	FIRST NAME <u>DOUGLAS</u>	MIDDLE NAME <u>M.</u>	Residence: CITY <u>Baltimore</u>	STATE or COUNTRY <u>Maryland MD</u>
	Post Office Address <u>44 Acorn Circle, #202, Baltimore, Maryland 21204</u>				<u>CITIZENSHIP US</u>	
3	Name of Inventor	LAST NAME	FIRST NAME	MIDDLE NAME	Residence: CITY	STATE or COUNTRY
	Post Office Address				<u>CITIZENSHIP</u>	
4	Name of Inventor	LAST NAME	FIRST NAME	MIDDLE NAME	Residence: CITY	STATE or COUNTRY
	Post Office Address				<u>CITIZENSHIP</u>	

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 1 <u>Kay R. Wetherell</u>	SIGNATURE OF INVENTOR 2
DATE <u>August 28, 1991</u>	DATE <u>August , 1991</u>
SIGNATURE OF INVENTOR 3	SIGNATURE OF INVENTOR 4
DATE	DATE



**DECLARATION
(PAGE 2)**

ATTORNEY'S DOCKET NO. (IF ANY)

FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS	POST OFFICE ADDRESS		
FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS	POST OFFICE ADDRESS		
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POST OFFICE ADDRESS	POST OFFICE ADDRESS		
FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME
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POST OFFICE ADDRESS	POST OFFICE ADDRESS		

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SIGNATURE OF INVENTOR 5	SIGNATURE OF INVENTOR 6
DATE	DATE
SIGNATURE OF INVENTOR 7	SIGNATURE OF INVENTOR 8
DATE	DATE

Applicant or Patentee: Grotendorst and Bradham
Serial or Patent No.: _____
Filed or Issued: _____
For: CONNECTIVE TISSUE GROWTH FACTOR

Attorney's
Docket No: PD-1294



VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS
(37 CFR 1.9(f) and 1.27(d)) - NONPROFIT ORGANIZATION

I hereby declare that I am an official empowered to act on behalf of the nonprofit organization identified below:

NAME OF ORGANIZATION University of South Florida
ADDRESS OF ORGANIZATION 4202 East Fowler Avenue
Tampa, FL 33620

TYPE OF ORGANIZATION

UNIVERSITY OR OTHER INSTITUTION OF HIGHER EDUCATION
 TAX EXEMPT UNDER INTERNAL REVENUE SERVICE CODE (26 USC 501(a) and 501(c)(3))
 NONPROFIT SCIENTIFIC OR EDUCATIONAL UNDER STATUTE OF STATE OF THE UNITED STATES OF AMERICA
(NAME OF STATE _____)
(CITATION OF STATUTE _____)
 WOULD QUALIFY AS TAX EXEMPT UNDER INTERNAL REVENUE SERVICE CODE (26 USC 501(a) and 501(c)(3)) IF LOCATED IN THE UNITED STATES OF AMERICA
 WOULD QUALIFY AS NONPROFIT SCIENTIFIC OR EDUCATIONAL UNDER STATUTE OF STATE OF THE UNITED STATES OF AMERICA IF LOCATED IN THE UNITED STATES OF AMERICA
(NAME OF STATE _____)
(CITATION OF STATUTE _____)

I hereby declare that the nonprofit organization identified above qualifies as a nonprofit organization as defined in 37 CFR 1.9(e) for purposes of paying reduced fees under section 41(a) or (b) of Title 35, United States Code with regard to the invention entitled CONNECTIVE TISSUE GROWTH FACTOR by inventor(s) Gary R. Grotendorst and Douglas M. Bradham, Jr. described in

the specification filed herewith
 application serial no. _____, filed _____
 patent no. _____, issued _____

I hereby declare that rights under contract or law have been conveyed to and remain with the nonprofit organization with regard to the above identified invention.

If the rights held by the nonprofit organization are not exclusive, each individual, concern or organization having rights to the invention is listed below* and no rights to the invention are held by any person, other than the inventor, who could not qualify as a small business concern under 37 CFR 1.9(d) or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e). *NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

NAME _____
ADDRESS _____
 INDIVIDUAL SMALL BUSINESS CONCERN NONPROFIT ORGANIZATION

NAME _____
ADDRESS _____
 INDIVIDUAL SMALL BUSINESS CONCERN NONPROFIT ORGANIZATION

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

NAME OF PERSON SIGNING Richard B. Streeter, Ed.D.
TITLE IN ORGANIZATION Assistant Vice President for Research
ADDRESS OF PERSON SIGNING 4202 East Fowler Avenue, FAO 126
Tampa, Florida 33620-7900

SIGNATURE Richard B. Streeter DATE August 29, 1991



PATENT APPLICATION
Attorney Docket No. PD-1294

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Gary R. Grotendorst
Douglass M. Bradham, Jr.

Serial No.:

Filed: August 30, 1991

For: CONNECTIVE TISSUE GROWTH FACTOR

VERIFIED STATEMENT CONCERNING SEQUENCE LISTING

I, Susan M. Regan , declare that I personally prepared the paper and computer-readable copies of the Sequence Listing filed on August 30, 1991. in above-entitled case and that the content of both is the same.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Dated at La Jolla, California this 30th day of August, 1991.

Susan M. Regan
Susan M. Regan